F// 10/00/04	<del></del>					<del>/</del> ·		
Effective on 12/08/04			Complete if Known					
			on No.		10/648,567			
EEE TO A NOMITTAL	TTAL QUEET		Filing Date		August 25, 2003	/		
OFFEE TRANSMITTAL SHEET			entor		Troy A. Manning			
(FY 2006)	(סטנ		rt Unit		2138			
APR 18 2006 E			r Name		David Ton			
Applicant claims small entity status (see 37 C.F.R. 1.27)			Atty. Docket Number 500444.04					
Applicant claims small entity status (see 37 C.F.R. 1.27)  X The Director is hereby authorized to charge any additional fee			FEE CALCULATION (Continued)					
X The Director is hereby authorized to charge any additional fee			3. ADDITIONAL FEES					
required under 37 C.F.R. §§ 1.16 and 1.17 a credit any over payments to Deposit Account Deposit Account Name: DORSEY & WHITN	Large Entity Fee	Small Entity Fee	Fee	Description	Fee paid			
X Check Enclosed.			25	cove	charge - late provisional filing fee or er sheet	\$		
Extra Claim Fees			65		charge – Late nonprovisional filing or oath	\$		
Current Claims Prior Extra F	180	180		mission of IDS	\$180			
Total - 20 = x  Ind 3 = x  Multiple December Claims	40	40		ording each patent assignment per perty (times number of properties)	\$			
Multiple Dependent Claims x Subtotal (Extra	120	60		ension for reply within first month	\$			
			225	Exte	ension for reply within second month	\$		
Petition Fee Under 37 CFR 1.17(f), (g), & (h)			510	Exte	ension for reply within third month	\$		
Enclosed is a Petition filed under 37 CFR as indi		1,590	795	Exte	ension for reply within fourth month	\$		
Petition Fee under 37 CFR 1.17(f)  § 1.53(e) to accord a filing date. § 1.57(a) to accord a filing date. § 1.182 for decision on a question not provided for. § 1.183 to suspend the rules. § 1.378(e) for reconsideration of decision on petition refusing delayed payment of maintenance fee in expired patent. § 1.174(b) to accord a filing date to an application under §1.740 for extension of patent term.			1,080	Exte	ension for reply within fifth month	\$		
			395	Subi	mission After Final 1.129	\$		
			250	Noti	ce of Appeal	\$		
			250	Filin	g a brief in support of an appeal	\$		
			500	Req	uest for oral hearing	\$		
Petition Fee under 37 CFR 1.17(g)	· Fee \$200	130	65	Tern	ninal Disclaimer Fee	\$		
\$ 1.12 for access to an assignment record. \$ 1.14 for access to an application. \$ 1.47 for filing by other than all inventors or person not the inventor. \$ 1.59 for expungement of information. \$ 1.103(a) to suspend action in an application. \$ 1.295 for review of a request for ext. of time when § 1.136(a) not avail. \$ 1.296 to withdraw a req. for pub. after notice of intent to publish issued. \$ 1.377 for review of decision refusing to accept a maintenance fee filed prior to expiration of a patent. \$ 1.550(c) for request for ext. of time in exparte reexam. proceedings. \$ 5.12 for expedited handling of foreign filing license. \$ 5.15 for changing the scope of a license.			400		ign Issue Fee	\$		
			395	(RC	•	\$		
					uest for voluntary publication or ublication	\$		
			250	Petit	tion to Revive – unavoidable	\$		
			750	Petit	tion to Revive – unintentional	\$		
					g for patent term adjustment	\$		
					uest for reinstatement of term uced	\$		
§ 1.5.25 for retroactive license.  Petition Fee under 37 CFR 1.17(h)	Fee \$130	1,120			ension of term of patent	\$		
§ 1.19(g) to request documents in a form other	er than provided in this part.	OTHER (specify)				\$		
§ 1.91 for entry of a model or exhibit. § 1.102(d) to make an application special. § 1.138(c) to expressly abandon an application to avoid publication.								
					Subtotal (Additional Fees)	\$180		
§ 1.313 to withdraw an application from issu § 1.314 to defer issuance of a patent.	Total Amount of Payment:				\$180			
Submitted by:	· .	l						
CUSTOMER NUMBER DORSE  27,076	1420 Fifth Avenue, Suite 3400 Seattle, WA 98101-4010 (206) 903-8800 phone / (206) 903-8820 fax							
Name: Kimton N. Eng		1 (200	,	ان،،تر د	Reg. No.: 43,605			
Signature: Kindro					Date: 4/12/2001	o		

H:\IP\Clients\Micron Technology\400\500444.04\500444.04 fee tryns sheet supp ids 8.doc



I hereby certify that on the date specified below, this correspondence is being deposited with the United States Postal Service as first-class mail in an envelope addressed to Mail Stop Issue Fee, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Appl. No. : 10/648,567 Confirmation No. : 4104

Applicant : Troy A. Manning

> : August 25, 2003 Attorney Docket No.: 500444.04

Art Unit : 2138 Customer No. : 27,076

Examiner : David Ton

Filed

: METHOD AND APPARATUS FOR GENERATING EXPECT DATA FROM A Title

CAPTURED BIT PATTERN, AND MEMORY DEVICE USING SAME

## SUPPLEMENTAL INFORMATION DISCLOSURE STATEMENT

Mail Stop Issue Fee Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Sir:

In accordance with 37 C.F.R. §§ 1.56 and 1.97 through 1.98, applicant wishes to make known to the Patent and Trademark Office the references set forth on the attached form PTO-1449. Copies of the cited U.S. patents will not be submitted herewith in accordance with the waiver by the Office of the requirement under 37 C.F.R. § 1.98(a)(2)(i) for U.S. national patent applications filed after June 30, 2003. Although the aforesaid references are made known to the Patent and Trademark Office in compliance with applicant's duty to disclose all information he is aware of which is believed relevant to the examination of the above-identified application, applicant believes that his invention is patentable.

I hereby certify that no item set forth on the attached form PTO-1449 was first cited in a communication from a foreign patent office in a counterpart foreign application, and, to our knowledge, after making reasonable inquiry, no item of information set forth on the App. No. 10/648,567

attached form PTO-1449 was known to any individual designated in 37 C.F.R. § 1.56(c) more than three months prior to the filing of this Supplemental Information Disclosure Statement.

A fee of \$180 is submitted in accordance with 37 C.F.R. § 1.97(d). The Commissioner is authorized to charge any other fees which may be required, or credit any overpayment to Deposit Account No. 50-1266. A duplicate copy of this sheet is enclosed.

Please acknowledge receipt of this Supplemental Information Disclosure Statement and kindly make the cited references of record in the above-identified application.

Respectfully submitted,

DORSEY & WHITNEY LLP

Kimton N. Eng

Registration No. 43,605

KNE:ais

Enclosures:

Postcard

Check

Fee Transmittal Sheet (+ copy)

Copy of Supplemental Information Disclosure Statement

Form PTO-1449

1420 Fifth Avenue, Suite 3400 Seattle, WA 98101 Telephone (206) 903-8800 Facsimile (206) 903-8820

h:\ip\clients\micron technology\400\500444.04\500444.04 supp ids 8.doc

									Sheet 1	<u> </u>
FORM PTO-1449 U.S. DEPARTMENT OF COMMERCE (REV.7-80) PATENT AND TRADEMARK OFFICE			ATTY. DOCKET NO. 500444.04			APPLICATION NO. 10/648,567				
INFORMATION DISCLOSURE STATEMENT			APPLICANT(S) Troy A. Manning							
(Use several sheets if necessary)  APR 1 8 2000 8				FILING DATE August 25, 2003	GROUP ART UNIT 2138					
			U.S DATE	. PATENT I	DOCUMENTS		•			
*EXAMINER		DOCUMENT NUMBER	DATE	FIX SE	NAME	CLA	ss	SUBCLASS	FILING	DATE
INITIAL									IF APPRO	PRIATE
	AA	5,113,519	05/12/92	Johnson et al.		395		600		
	AB	6,021,268	02/01/00	Johnson		395		500.24		
	AC				· · · · · · · · · · · · · · · · · · ·					
	AD									
	AE									
	ÁF		-							
	AG									
	AH							<u></u>		
	ΑI	,			***					
	AJ	,		,		<u> </u>				
	1.2	<u> </u>	FODE	CN DATES	IT DOCUMENTS	<u></u>			<u>.</u>	
	FOREIGN PATEN  DOCUMENT NUMBER DATE			COUNTRY CLA			SS SUBCLASS		TRANSLATION	
								33232133	YES	NO
	AK				<del></del>					
	AL									
			<u>-</u> -,		74.4					
	AM					<b>-</b>				
	AN					-				-
	AO									
		ОТНЕ	ER PRIOR A	RT (Including	Author, Title, Date, Pertinent P	ages, Etc.,	)	20-771		
	AP									
		, · · · · · · · · · · · · · · · · · · ·								
	AQ									
	AR									
EXAMINER				DATE CONSIDERED						
* EXAMINE		Initial if reference consider conformance and not consi	red, whether or no	t criteria is in con	formance with MPEP 609. Dra	w line thro	ough cit	ation if not in		